

WHAT IS CLAIMED IS:

1. A screw fastening structure comprising:
a screw having a male-threaded portion;
a housing including a resinous portion to be threadably engage with the male-threaded portion; and
an adhesive permeating between the male-threaded portion and the resinous portion.

2. The screw fastening structure according to claim 1, wherein:

the resinous portion has a round through hole for guiding the male-threaded portion to be engaged therewith;

the adhesive is applied in its non-hardened state to the inner surface of the through hole before the male-threaded portion is threadably engaged with the inner surface of the through hole; and

the adhesive is hardened after the male-threaded portion is threadably engaged with the through hole.

3. A screw fastening structure comprising:
a screw having a male-threaded portion and a screw head, which is positioned at an end of the screw in opposition to an engaging side of the screw; and

a housing including a resinous portion to be threadably engage with the male-threaded portion, wherein:

the resinous portion has a round through hole for guiding

the male-threaded portion to be engaged therewith;

the resinous portion has a clearance inlet hole around an inlet of and concentrically with the through hole; and

an inner diameter of the clearance inlet hole is larger than an outer diameter of the male-threaded portion.

4. The screw fastening structure according to claim 3, wherein the clearance inlet hole has a tapering shape, where the inner diameter of the clearance inlet hole becomes smaller in a screwing direction of the screw.

5. A screw fastening structure comprising:

a screw having a male-threaded portion and a screw head, which is positioned at an end of the screw in opposition to an engaging side of the screw; and

a housing including a resinous portion having a through hole to be threadably engage with the male-threaded portion, wherein the length of the male-threaded portion is shorter than the length of the through hole so that the male-threaded portion should not be projected from the outlet of the through hole when engaged therewith.

6. A screw fastening structure comprising:

a screw having a male-threaded portion; and

a housing including a resinous portion to be threadably engage with the male-threaded portion, wherein the resinous portion has a round through hole for guiding the male-threaded

portion to be engaged therewith, wherein the resinous portion has a clearance portion around an outlet of and concentrically with the through hole .

7. The screw fastening structure according to claim 6, wherein the clearance portion is a clearance outlet hole, the inner diameter of which is larger than the outer diameter of the male-threaded portion.

8. The screw fastening structure according to claim 6, wherein the clearance portion is formed by a chamfered outlet portion.

9. The screw fastening structure according to claim 1, wherein the housing is a throttle housing, which is used for a throttle valve system and has a bore portion in which a throttle valve is rotatably installed;

the resinous portion is a boss-shaped portion projects from the outer wall of the throttle housing; and

the screw is a tapping screw for controlling one of an opened degree and a closed degree of the throttle valve.

10. The screw fastening structure according to claim 1, wherein:

the housing is a throttle housing, which is used for a throttle valve system and has a bore portion in which a throttle valve is rotatably installed;

the resinous portion is a boss-shaped portion projects

from an outer wall of the throttle housing; and

the screw is a fastening screw for fastening an attachment member, having a through hole, to the boss-shaped portion.

11. The screw fastening structure according to claim 1, wherein the male-threaded portion has a non-circular shape in its cross-section.

12. The screw fastening structure according to claim 11, wherein the non-circular shape is a substantially triangle shape.